CLAIMS

Please enter Claims 17-19 as follows:

1. (original) A method in a data processing system for maintaining security during booting of the data processing system, said method comprising:

during a boot process, interrogating a boot device for password information; and in response to the boot device supplying password information corresponding to that of a trusted boot device, booting the data processing system utilizing the boot device.

- 2. (original) The method according to Claim 1, wherein said password information includes at least a serial number of the boot device.
- 3. (original) The method according to Claim 1, wherein interrogating said boot device for password information comprises startup software interrogating the boot device.
- 4. (original) The method according to Claim 1, wherein interrogating said boot devices for password information comprises interrogating a plurality of boot devices in sequence according to a priority order until a boot device supplies password information corresponding to that of a trusted boot device.
- 5. (original) The method according to Claim 1, and further comprising: storing a password in non-volatile storage of the data processing system; and determining that said boot device has supplied password information corresponding to a trusted boot device by hashing password information supplied by the boot device and comparing the hashed password information with the stored password.
- 6. (original) The method according to Claim 5, and further comprising obtaining said password by interrogating the boot device for the password information with a password-protected configuration routine.

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a boot device;

a processor; and

memory coupled to said processor for communication, said memory including startup software that, when executed by said processor during a boot process, interrogates the boot device for password information and, responsive to the boot device supplying password information corresponding to that of a trusted boot device, boots the data processing system utilizing the boot device.

- 8. (original) The data processing system of Claim 7, wherein said password information includes at least a serial number of the boot device.
- 9. (original) The data processing system of Claim 7, said data processing system having a plurality of boot devices including the boot device, wherein said startup software interrogates said plurality of boot devices for password information in sequence according to a priority order until a boot device supplies password information corresponding to that of a trusted boot device.
- 10. (original) The data processing system of Claim 7, and further comprising non-volatile storage that stores a password, wherein said startup software determines that said boot device has supplied password information corresponding to a trusted boot device by hashing password information supplied by the boot device and comparing the hashed password information with the password stored in non-volatile storage.
- 11. (original) The data processing system of Claim 10, said startup software including a password-protected configuration routine that obtains said password by interrogating the boot device for the password information.
- (original) A program product comprising:
 a computer usable medium; and

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startup software encoded within said computer usable medium, wherein said startup software causes a data processing system to interrogate the boot device for password information during a boot process and, responsive to the boot device supplying password information corresponding to that of a trusted boot device, to boot the data processing system utilizing the boot device.

- 13. (original) The program product of Claim 12, wherein said password information includes at least a serial number of the boot device.
- 14. (original) The program product of Claim 12, said data processing system having a plurality of boot devices including the boot device, wherein said startup software causes the data processing system to interrogate said plurality of boot devices for password information in sequence according to a priority order until a boot device supplies password information corresponding to that of a trusted boot device.
- 15. (original) The program product of Claim 12, wherein said startup software determines that said boot device has supplied password information corresponding to a trusted boot device by hashing password information supplied by the boot device and comparing the hashed password information with a password stored in non-volatile storage of the data processing system.
- 16. (original) The program product of Claim 15, said startup software including a passwordprotected configuration routine that obtains said password by interrogating the boot device for the password information.
- 17. (new) The method of Claim 1, wherein said booting comprises booting the data processing system utilizing the boot device without entry of any of said password information corresponding to that of a trusted boot device by a human user.
- 18. (new) The data processing system of Claim 7, wherein said startup software boots the data processing system utilizing the boot device without entry of any of said password information corresponding to that of a trusted boot device by a human user.

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19. (new) The program product of Claim 12, wherein said startup software boots the data processing system utilizing the boot device without entry of any of said password information corresponding to that of a trusted boot device by a human user.

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